Form PTO-1449 (monitor)
List of Patents and Publications for Applicant's
Information Disclosure Statement
Filing Date:
Group:

U.S. Patent Documents

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Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
	A1	2002/0025319	Feb. 28, 2002	Brams	424	178.1	
	A2	2003/0004097	Jan. 02, 2003	Schroit	514	7	
	A3	2003/0228625	Dec. 11, 2003	Toh et al.	435	7.1	
	A4	2004/0131621	Jul. 08, 2004	Thorpe et al.	424	159.1	
	A5	2004/0131622	Jul. 08, 2004	Thorpe et al.	424	159.1	
	A6	2004/0161429	Aug. 19, 2004	Thorpe et al.	424	178.1	
	A7	2004/0170620	Sep. 02, 2004	Thorpe et al.	424	130.1	
	A8	2004/0208868	Oct. 21, 2004	Thorpe et al.	424	144.1	
	A9	2004/0219155	Nov. 04, 2004	Thorpe et al.	424	178.1	
	A10	2004/0265367	Dec. 30, 2004	Thorpe et al.	424	450	
	A11	2005/0002941	Jan. 06, 2005	Thorpe et al.	424	178.1	
	A12	2005/0031620	Feb. 10, 2005	Thorpe et al.	424	155.1	
	A13	2005/0129696	Jun. 16, 2005	Thorpe et al.	424	155.1	
	A14	2005/0136059	Jun. 23, 2005	Thorpe et al.	424	155.1	
	A15	5,660,827	Aug. 26, 1997	Thorpe et al.	424	152.1	
	A16	5,677,171	Oct. 14, 1997	Hudziak et al.	435	7.23	
	A17	5,863,538	Jan. 26, 1999	Thorpe et al.	424	136.1	
	A18	6,300,308	Oct. 09, 2001	Schroit	514	8	
	A19	6,312,694	Nov. 06, 2001	Thorpe et al.	424	178.1	
	A20	6,333,348	Dec. 25, 2001	Vogel et al.	514	449	
	A21	6,406,693	Jun. 18. 2002	Thorpe et al.	424	130.1	

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Form PTO-1449 (modified)				Temp. Atty. Docket No. Serial No. 4001.003082 10/620.850						
List of Patents and Publications for Applicant's				Applicant Thorpe et al.						
INF	ORMATIC	N DISCLOSURE ST.	ATEM	MENT						
	(Use s	everal sheets if necessary	9		Filing Date: Group: July 15, 2003 1642					
U.	S. Patent	Documents		Foreign P	atent Documents Other Art					
	See Pa	ges 1, 2		S	ee Page 2			See Pages 2, 3, 4		
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Exam. Init.	Ref. Des.	Document Number	D		ate	Nar	ne	Class	Sub Class	Filing Date of App.
	A22	6,783,760		Aug. 31,	2004	Thorpe et a	l.	424	178.1	
	A23	6,806,354		Oct. 19,	2004	Schroit		530	387.1	
	A24	6,818,213		Nov. 16,	2004	Thorpe et a	l.	424	130.1	
	A25	7,067,109		Jun. 27,	2006	Thorpe et a	l.	424	1.49	
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	B1	WO 00/02584	Jas	a. 20, 2000	9	PCT				
	B2	WO 00/02587	Jan. 20, 2000		9	PCT			1	
	B3	WO 01/03735	Jan. 18, 2001		1	PCT				
	B4	WO 01/68709	Sep. 20, 200		1	PCT				
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	C1	Balasubramanian and Schroit, "Aminophospholipid Asymmetry: A Matter of Life and Death", Am Rev. Physiol. 65:701-734, 2003.				ath", Annu.				

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Cancer, 118:2639-2643, 2006.

Substitutions", Science, 147:1306-1310, 1990.

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Beck et al., "Combination of a Monoclonal Anti-Phosphatidylserine Antibody with Gemeitabine Strongly Inhibits the Growth and Metastasis of Orthotopic Panereatic Tumors in Mice," Int. J.

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(Use several sheets if necessar	n)	July 15, 2003	1642	
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	C5	Goren et al., "Targeting of Stealth Liposomes in erbB-2 (HER/2) Receptor: In Vitro and In Vivo Studies", Brit. J. Cancer, 74:1749-1756, 1996.
	C6	Gura, "Systems for Identifying New Drugs Are Often Faulty", Science, 278:1041-1042, 1997.
	C7	Güssow and Sccmann, "Humanization of Monoclonal Antibodies", Methods in Enzymology, 203:99- 121, 1991.
	C8	Herbert et al., Eds., Dictionary of Immunology, 4th ed. London: Academic Press, 1995.
	C9	Huang et al., "A Monoclonal Antibody that Binds Anionic Phospholipids on Tumor Blood Vessels Enhances the Antitumor Effect of Docetaxel on Human Breast Tumors in Mice", Cancer Res., 65(10):4408-4416, 2005.
	C10	Ishida et al., A Combinatorial Approach to Producing Sterically Stabilized (Stealth) Immunoliposomal Drugs", FEBS Letters, 460:129-133, 1999.
	C11	Jain, "Barriers to Drug Delivery in Solid Tumors", Scientific American., 271(1):58-65, 1994.
	C12	Janeway et al., "The Interaction of the Antibody Molecule with Specific Antigen", Immunobiology, 5th ed., 7 pages, 2001.
	C13	Lewis et al., "Differential Responses of Human Tumor Cell Lines to Anti-p185HER2 Monoclonal Antibodies", Cancer Immunol. Immunother., 37:255-263, 1993.
	C14	Luster et al., "Plasma Protein Beta-2-glycoprotein 1 Mediates Interaction between the Anti-tumor Monoclonal Antibody 3G4 and Annionic Phospholipids on Endothelial Cells," <i>JBC Papers in Press</i> , www.pbc.org/cgi/doi/10.1074/jbc., M605252200c1-20, 2006.
	C15	Maneta-Peyret et al., "Demonstration of High Specificity Antibodies Against Phosphatidylserine", J. Immunol. Methods, 108:123-127, 1988.
	C16	Maruyama et al., "Lipid Composition is Important for Highly Efficient Target Binding and Retention of Immunoliposomes", Proc. Natl. Acad. Sci. USA, 87:5744-5748, 1990.
	C17	Mellman, "Where Next for Cancer Immunotherapy?", The Scientist, 20(1):47-56, 2006.
	C18	Ran and Thorpe, "Phosphatidylserine is a Marker of Tumor Vasculature and a Potential Target for Cancer Imaging and Therapy", Int. J. Radiation Oncology Biol. Phys., 54(5):1479-1484, 2002.

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Form PTO-1449 (modified)		Temp. Atty. Docket No.	Serial No.	_
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List of Patents and Publications for	Applicant's	Applicant		Т
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		Filing Date:	Group:	_
(Use several sheets if necess	iry)	July 15, 2003	1642	
U.S. Patent Documents	Foreign P	atent Documents	Other Art	_
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	C19	Ran et al., "Antitumor Effects of a Monoclonal Antibody that Binds Anionic Phospholipids on the Surface of Tumor Blood Vessels in Mice", Clin. Cancer Res., 11:1551-1562, 2005.
	C20	Ran et al., "Increased Exposure of Anionic Phospholipids on the Surface of the Tumor Blood Vessels", Cameer Res.; 62:6132-6140, 2002.
	C21	Rote et al., "Immunologic Detection of Phosphatidylserine Externalization During Thrombin-Induced Platelet Activation", Clinical Immunology and Immunopathology, 66:193-200, 1993.
	C22	Rudikoff, "Single Amino Acid Substitution Altering Antigen-Binding Specificity", Proc. Natl. Acad. Sci. USA, 79:1979-1983, 1982.
	C23	Schneider-Gadicke and Riethmüller, "Prevention of Manifest Metastasis with Monoclonal Antibodies: A Novel Approach to Immunotherapy of Solid Tumours", Eur. J. Cancer, 31A(7/8)1326-1330, 1995.
	C24	Stancovski et al., "Mechanistic Aspects of the Opposing Effects of Monoclonal Antibodies to the ERBB2 Receptor on Tumor Growth", Proc. Natl. Acad. Sci. USA, 88:8691-8695, 1991.
	C25	Strobel and Cannistra, "β1-Integrins Partly Mediate Binding of Ovarian Cancer Cells to Peritoneal Mesothelium in Vitro", Gynecologic Oncology, 73:362-367, 1999.
	C26	Thorpe et al., "Tumor Infarction: Immunoconjugates that Coagulate the Vasculature of Solid Tumors", Proceeding of the American Association for Cancer Research, 36:488, Abstract #2910, March 1995.
	C27	Umeda et al., "Effective Production of Monoclonal Antibodies Against Phosphatidylserine: Stereo- Specific Recognition of Phosphatidylserine by Monoclonal Antibody", J. Immunol., 143:2273-2279, 1889.
	C28	Contractual European Search Report for counterpart PCT Application, PCT/US03/21925, mailed March 31, 2004.
	C29	European Search Report for Counterpart European Application No. 03764600.7, dated Dec. 27, 2004.
	C30	International Search Report for counterpart PCT Application, PCT/US03/21925, mailed Feb. 24, 2005.

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